- 13. (Amended) The apparatus according to claim 1, wherein the detecting means comprise means for detecting electrical parameters and in that the reagent substance is an electrolyte.
- 16. (Amended) The apparatus according to claim 14, wherein the sensor is connected to a corresponding control unit for reading, comparing and checking the electrical parameter detected; the control unit being in turn connected to alerting means activated by the control unit itself through a signal generated by the control unit when the value of the reading differs from the preset reference value.
- 17. (Amended) The apparatus according to claim 12, wherein the alerting means consist of an audible warning device.
- 18. (Amended) The apparatus according to claim 12, wherein the alerting means consist of a warning light device.
- 19. (Amended) The apparatus according to claim 12, wherein the alerting means consist of an alphanumeric display unit to display the value of the reading.
- 20. (Amended) The apparatus according to claim 12, wherein the alerting means consist of an alphanumeric display unit to display a reference message corresponding to the result of the reading.
- 22. (Amended) The apparatus according to claim 1, wherein the conduit portion forms an extension of one of the conduits that supply the handpieces and is equipped with an independent drain.
- 23. (Amended) The apparatus according to claim 1, wherein the conduit portion is a part of a conduit that supplies one of the handpieces.

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- 25. (Amended) The apparatus according to claim 5, wherein the sample elements are housed in a container fitted inside the conduit portion in such a way as to permit the operating fluid to flow normally through the dental unit.
 - 33. (Amended) The method according to claim 30, wherein the detecting step consists in observing the optical parameter which is visually perceptible.
 - 34. (Amended) The method according to claim 30, wherein the detecting step consists in measuring the optical parameter.
 - 35. (Amended) The method according to claim 31, wherein the optical parameter is at least the coloring of the biofilm.
 - 36. (Amended) The method according to claim 31, the optical parameter is the transparency of the biofilm.
 - 39. (Amended) The method according to claim 37, wherein the detecting step comprises a step of measuring electrical parameters.

REMARKS

It is respectfully submitted that the subject application is now in better condition for examination.

Respectfully submitted,

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